

Appln. No. 09/995,337
Amdt. Dated July 22, 2003
Reply to Office Action of March 25, 2003

Amendments to the Specification:

Page 3, please replace paragraph 1 with the following amended paragraph:

The term "GCR having at least one exposed mannose residue" means that the GCR is glycosylated and at least one of the carbohydrate groups attached to the GCR has a carbohydrate chain terminating with a mannose residue. Preferably, the exposed mannose residue is readily available to bind with a mannose receptor protein, the exposed mannose ~~receptor~~ residue being positioned external to the GCR in its three dimensional configuration. A GCR that is "capable of specifically binding with a human mannose receptor protein" as that term is used herein is a GCR that is specifically recognized by the receptor protein at an exposed mannose residue.

Amendments to the Claims:

The listing of claims will replace all prior versions, and listing, of claims in the application:

Listing of Claims:

Claim 1 (Canceled) ✓
Claims 3-5 (Canceled) ✓
Claims 8-11 (Canceled) ✓
Claims 13-14 (Canceled) ✓
Claims 16-19 (Canceled) ✓
Claim 21 (Canceled) ✓
Claim 22 (Canceled) ✓
Claims 28-30 (Canceled) ✓

C'
Claim 32 (Currently Amended): A mammal comprising a eukaryotic cell of claim 16, comprising a nucleic acid encoding enzymatically active glucocerebrosidase, wherein said glucocerebrosidase is capable of specifically binding with a human mannose receptor protein.